

TRANSMITTAL FORM

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Attorney Docket
Number:

MXIP0088USA

Submission Type: Utility
Patent Filing

METHOD FOR PROGRAMMING, READING, AND ERASING A NON- VOLATILE MEMORY WITH MULTI- LEVEL OUTPUT CURRENTS

First Named Inventor: Tung-Cheng Kuo

SUBMITTED BY

Name:	Mr. Winston Hsu
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I, the undersigned, certify that I have viewed a display of document(s) being electronically submitted to the United States Patent and Trademark Office, using either the USPTO provided style sheet or software, and that this is the document(s) I intend for initiation or further prosecution of a patent

application noted in the submission. This document(s) will become part of the official electronic record at the USPTO.

Attached Files:

declaration	MXIP0088DEC1.TIF
declaration	MXIP0088DEC2.TIF
specification	MXIP0088.xml
bibd-transmittal	MXIP0088apds.xml
patent-assignments	MXIP0088asgn.xml
fee-transmittal	MXIP0088fee.xml

Attached Image File(s):

MXIP0088DEC1.TIF
MXIP0088DEC2.TIF

Electronic Filing System (EFS) Data

Electronic Patent Application Submission

USPTO Use Only

EFS ID: 16619
Application ID: 10064518
Title of Invention: METHOD FOR PROGRAMMING,
READING, AND ERASING A NON-
VOLATILE MEMORY WITH MULTI-
LEVEL OUTPUT CURRENTS
First Named Inventor: Tung-Cheng Kuo
Domestic/Foreign Application: Domestic Application
Filing Date: null
Effective Receipt Date: 2002-07-23 
Submission Type: Utility Patent Filing
Filing Type: new-utility
Confirmation Number: 0
Attorney Docket Number: MXIP0088USA
Digital Certificate Holder: cn=Winston Hsu, ou=Registered Attorneys, ou=Patent and
Trademark Office, ou=Department of Commerce, o=U.S.
Government, c=US
Certificate Message Digest: bulBkYonwzA1WebogecqHg==
Total Fees Authorized: \$780.0

Payment Category: DA - Deposit Account
Deposit Account Number: 500801
Deposit Account Name: WINSTON HSU

FEE TRANSMITTAL

Electronic Version 1.1.0

Stylesheet Version: 1.0

Patent fees are subject to annual revisions on or about October 1st of each year.

Large Entity

TOTAL FEES AUTHORIZED: \$ 780

The commissioner is hereby authorized to charge indicated processing and/or publication fees and credit any overpayments to:

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Charge Any Additional Fee Required Under 37 C.F.R. Sections 1.16 and 1.17.

Charge Assignment Fees Required Under 37 C.F.R. Section 1.21 (h).

SUBMITTED BY

Authorized Name: WINSTON HSU

Electronic Signature Mark: VAEB-JMXX-8IIL

Date Signed: 20020724

BASIC FILING FEE

Fee Description	Fee Code	Fee Paid
Utility Filing Fee	101	\$ 740

Subtotal For Basic Filing Fee: \$ 740

EXTRA CLAIM FEES

	Fee Code	Fee	Extra Claims	Fee Paid
Total Claims: 7	103	\$ 18	0	\$ 0
Independent Claims: 1	102	\$ 84	0	\$ 0

Subtotal For Extra Claims Fees: \$ 0

ADDITIONAL FEES

Fee Description	Number	Quantity	Fee Code	Amount	Fee Paid
Recording Each Patent Assignment Per Property Fee	00000000	1	581	\$ 40	\$ 40

Subtotal For Additional Fees: \$ 40